

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|--|-----------------|------------------|
| - | 6 | 349/117.ccls. and yamahara.in. | USPAT | 2004/04/30 17:00 |
| - | 8 | 349/117.ccls. and yamaguchi.in. | USPAT | 2003/04/30 18:48 |
| - | 2 | 349/121.ccls. and yamaguchi.in. | USPAT | 2003/04/30 18:48 |
| - | 1 | 349/\$.ccls. and "twisted compensator" | USPAT | 2003/04/30 18:50 |
| - | 396 | 349/117.ccls. | USPAT | 2003/04/30 19:59 |
| - | 13 | 349/117.ccls. and 349/5.ccls. | USPAT | 2003/04/30 18:51 |
| - | 1 | "5473455".PN. | USPAT | 2003/04/30 18:57 |
| - | 109 | 349/118.ccls. | USPAT | 2003/04/30 20:09 |
| - | 5 | ((("6157471") or ("5570215") or ("5490006") or ("5375006") or ("5157523"))).PN. | USPAT | 2003/04/30 20:00 |
| - | 1 | 349/118.ccls. and sony.as. | USPAT | 2003/04/30 20:09 |
| - | 105 | 349/115.ccls. | USPAT | 2004/04/30 17:02 |
| - | 171 | 349/112.ccls. | USPAT | 2004/04/30 17:03 |
| - | 107 | "5825543" | USPAT | 2004/04/30 17:22 |
| - | 90 | "5825543" and length | USPAT | 2004/04/30 17:41 |
| - | 9 | "5825543" and length with particles | USPAT | 2004/04/30 17:43 |
| - | 5 | 349/112.ccls. and particle with length | USPAT | 2004/04/30 17:44 |
| - | 359 | 359/494.ccls. | USPAT | 2004/04/30 17:45 |
| - | 202 | 359/494.ccls. and length | USPAT | 2004/04/30 17:45 |
| - | 83 | 359/494.ccls. and length and dispers\$ | USPAT | 2004/04/30 18:02 |
| - | 1 | "5851422".PN. | USPAT | 2004/04/30 17:52 |
| - | 1 | "5825543".PN. | USPAT | 2004/04/30 17:55 |
| - | 1 | "5751388".PN. | USPAT | 2004/04/30 17:55 |
| - | 1 | "6236439".PN. | USPAT | 2004/04/30 17:57 |
| - | 1 | "6361838".PN. | USPAT | 2004/04/30 17:57 |
| - | 1 | "5825542".PN. | USPAT | 2004/04/30 17:59 |
| - | 3 | 359/\$.ccls. and diffus\$ with particle with length | USPAT | 2004/04/30 18:03 |
| - | 1 | 349/\$.ccls. and diffus\$ with particle with length | USPAT | 2004/04/30 18:03 |
| - | 121 | diffus\$ with particle with length | USPAT | 2004/04/30 18:03 |
| - | 38 | 359/\$.ccls. and nitto.as. | USPAT | 2004/04/30 18:05 |
| - | 19 | 359/494,500.ccls. and dispers\$ with length | USPAT | 2004/04/30 18:08 |
| - | 1 | "4688900".PN. | USPAT | 2004/04/30 18:06 |
| - | 1 | "5113270".PN. | USPAT | 2004/04/30 18:07 |
| - | 5 | 359/494,500.ccls. and um | USPAT | 2004/04/30 18:09 |
| - | 19 | 359/494,500.ccls. and dispers\$ with length | USPAT | 2004/04/30 18:10 |
| - | 1 | "5940211".PN. | USPAT | 2004/04/30 18:09 |
| - | 1 | "5751388".PN. | USPAT | 2004/04/30 18:10 |
| - | 1 | "5113270".PN. | USPAT | 2004/04/30 18:10 |
| - | 52 | 359/494,500.ccls. and (3m.as. or minnesota.as.) | USPAT | 2004/04/30 18:11 |
| - | 10 | 359/494,500.ccls. | EPO; DERWENT | 2004/04/30 18:12 |
| - | 8 | 349/112.ccls. | EPO; DERWENT | 2004/04/30 18:18 |
| - | 18 | 349/86.ccls. | EPO; DERWENT | 2004/04/30 18:19 |
| - | 116 | 349/86.ccls. and diffus\$ | USPAT | 2004/04/30 18:19 |
| - | 56 | 349/86.ccls. and diffus\$ and length | USPAT | 2004/04/30 18:21 |
| - | 29 | length with diffusing with particles | USPAT | 2004/04/30 18:22 |
| - | 1 | 5825543.pn. | USPAT | 2004/04/30 18:24 |

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|---|------|---|-------|------------------|
| - | 49 | ((("5422756") or ("5394255") or ("5366781") or ("5337174") or ("5301046") or ("5278694") or ("5269995") or ("5268225") or ("5262894") or ("5245456") or ("5238738") or ("5233465") or ("5222795") or ("5221982") or ("5217794") or ("5202938") or ("5166817") or ("5157526") or ("5149578") or ("5138474") or ("5126880") or ("5122906") or ("5122905") or ("5103337") or ("5094793") or ("5094788") or ("5088807") or ("5077121") or ("4871784") or ("4717225") or ("4688900") or ("4680353") or ("4525413") or ("4446305") or ("4310584") or ("4268127") or ("4025688") or ("3847585") or ("3759647") or ("3711176") or ("3610729") or ("3585255") or ("3565985") or ("3561841") or ("3480502") or ("3438691") or ("3213753") or ("2604817") or ("2246087"))).PN. | USPAT | 2004/04/30 18:23 |
| - | 170 | diffusion with particle\$ with length | USPAT | 2004/04/30 18:27 |
| - | 683 | diffusion with particles with size | USPAT | 2004/04/30 18:27 |
| - | 16 | (349/\$.ccls. or 359/\$.ccls.) and diffusion with particles with size | USPAT | 2004/04/30 18:29 |
| - | 71 | (349/\$.ccls. or 359/\$.ccls.) and diffus\$ with particles with size | USPAT | 2004/04/30 18:29 |
| - | 10 | (349/\$.ccls. or 359/\$.ccls.) and diffuser with particles with size | USPAT | 2004/04/30 18:32 |
| - | 1 | 4688900.pn. | USPAT | 2004/04/30 18:35 |
| - | 1 | 5268225.pn. | USPAT | 2004/04/30 18:36 |
| - | 1 | 4871784.pn. | USPAT | 2004/04/30 18:38 |
| - | 17 | 349/112.ccls. and particle with size | USPAT | 2004/04/30 18:48 |
| - | 5 | 349/112.ccls. and particle with length | USPAT | 2004/04/30 18:49 |
| - | 1 | 5217794.pn. | USPAT | 2004/04/30 18:51 |
| - | 48 | "liquid crystal" with diffus\$ with particles | USPAT | 2004/04/30 18:59 |
| - | 57 | "diffuse reflection" with (size or length) | USPAT | 2004/04/30 19:09 |
| - | 14 | 349/\$.ccls. and (diffus\$ with particle with size) | USPAT | 2004/04/30 20:07 |
| - | 5 | 349/\$.ccls. and (diffuser with scatter\$ with particle) | USPAT | 2004/04/30 19:16 |
| - | 6 | 349/\$.ccls. and (haze with scatter\$ with particle) | USPAT | 2004/04/30 19:17 |
| - | 22 | 349/\$.ccls. and ((diffuser or haze) with (diffusing or scatter\$) with (particle or size)) | USPAT | 2004/04/30 19:22 |
| - | 24 | 349/\$.ccls. and ((diffuser or haze) with (diffusing or scatter\$) with (particle or size or length)) | USPAT | 2004/04/30 19:19 |
| - | 5 | 349/\$.ccls. and ((diffuser or haze) with (diffusing or scatter\$) with (length)) | USPAT | 2004/04/30 19:19 |
| - | 63 | 359/\$.ccls. and ((diffuser or haze) with (diffusing or scatter\$) with (particle or size)) | USPAT | 2004/04/30 19:24 |
| - | 12 | 359/\$.ccls. and ((diffuser or haze) with (diffusing or scatter\$) with (particle or size)) and stretch\$ | USPAT | 2004/04/30 20:03 |
| - | 2 | ((diffusion or haze) with (diffuser or scatter\$) with length) and stretch\$ | USPAT | 2004/04/30 19:27 |
| - | 24 | ((diffusion or haze) with (diffuser or scatter\$) with size) and stretch\$ | USPAT | 2004/04/30 19:27 |
| - | 17 | 428/\$.ccls. and ((diffuser or haze) with (diffusing or scatter\$) with (particle or size)) and stretch\$ | USPAT | 2004/04/30 19:57 |
| - | 202 | (349/\$.ccls. or 359/\$.ccls.) and ((diffus\$ or scatter\$) with particle with size) | USPAT | 2004/04/30 20:12 |
| - | 8 | (349/\$.ccls. or 359/\$.ccls.) and ((diffus\$ or scatter\$) with particle with length) | USPAT | 2004/04/30 20:15 |
| - | 2844 | (349/\$.ccls. or 359/\$.ccls.) and (length with wavelength) | USPAT | 2004/04/30 20:15 |
| - | 49 | (349/\$.ccls. or 359/\$.ccls.) and (length with wavelength with scatter\$) | USPAT | 2004/04/30 20:20 |

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| - | 95 | (349/\$.ccls. or 359/\$.ccls.) and (liquid crystal) with particle with scatter\$ | USPAT | 2004/04/30 20:28 |
| - | 21 | (349/\$.ccls. or 359/\$.ccls.) and (diffuser with scatter\$ with size) | USPAT | 2004/04/30 20:31 |
| - | 8 | (349/\$.ccls. or 359/\$.ccls.) and (diffuser with diffusing with size) | USPAT | 2004/04/30 20:32 |
| - | 648 | (349/\$.ccls. or 359/\$.ccls.) and (scatter\$ with size) | USPAT | 2004/04/30 20:32 |
| - | 147 | (349/\$.ccls. or 359/\$.ccls.) and (scatter\$ with size with particle) | USPAT | 2004/04/30 20:33 |
| - | 4 | (349/\$.ccls. or 359/\$.ccls.) and (scatter\$ with size with particle with haze) | USPAT | 2004/04/30 20:36 |
| - | 2 | (349/\$.ccls. or 359/\$.ccls.) and (diffuser with "particle size") | USPAT | 2004/04/30 20:38 |
| - | 27 | (349/\$.ccls. or 359/\$.ccls.) and haze with size | USPAT | 2004/04/30 20:39 |
| - | 102 | 349/112.ccls. and size | USPAT | 2004/04/30 20:43 |
| - | 17 | 349/112.ccls. and size with particle | USPAT | 2004/04/30 20:39 |
| - | 171 | 349/112.ccls. | USPAT | 2004/04/30 20:44 |
| - | 359 | 359/494.ccls. | USPAT | 2004/04/30 20:45 |
| - | 25 | 359/494.ccls. and size with particle | USPAT | 2004/04/30 20:48 |
| - | 20 | 359/494.ccls. and size with phase | USPAT | 2004/04/30 20:46 |
| - | 107 | "5825543" | USPAT | 2004/04/30 20:46 |
| - | 290 | 349/\$.ccls. and (scatter\$ with size) | USPAT | 2004/04/30 20:49 |
| - | 7 | 349/\$.ccls. and (scatter\$ with diffuser with size) | USPAT | 2004/04/30 20:50 |
| - | 8 | ((("6313892") or ("6111618") or ("5984477") or ("5868480") or ("5808800") or ("5610678") or ("5555329") or ("5517278")).PN. | USPAT | 2004/04/30 20:50 |
| - | 0 | 349/\$.ccls. and (haze with diffuser with size) | USPAT | 2004/04/30 20:50 |
| - | 1 | 349/\$.ccls. and (haze with diffus\$ with size) | USPAT | 2004/04/30 20:51 |
| - | 1 | 349/\$.ccls. and (haze with diffus\$ with particle) | USPAT | 2004/04/30 20:51 |
| - | 207833 | 349/\$.ccls. or 359/\$.ccls. or 428/\$.ccls. | USPAT | 2004/04/30 20:52 |
| - | 2571 | 428/\$.ccls. and (3m.as. or minnesota.as.) | USPAT | 2004/04/30 20:52 |
| - | 650 | 428/\$.ccls. and (3m.as. or minnesota.as.) and (diffus\$ or scatter\$) | USPAT | 2004/04/30 20:53 |
| - | 203 | 428/\$.ccls. and (3m.as. or minnesota.as.) and (diffus\$ or scatter\$) and (particle with size) | USPAT | 2004/04/30 20:54 |
| - | 23 | 428/\$.ccls. and (3m.as. or minnesota.as.) and (diffus\$ or scatter\$) and (particle with size) and "liquid crystal" | USPAT | 2004/04/30 20:56 |
| - | 1 | 5903391.pn. | USPAT | 2004/04/30 20:57 |
| - | 314 | 359/599.ccls. | USPAT | 2004/04/30 20:58 |
| - | 39 | 359/599.ccls. and particle with size | USPAT | 2004/04/30 21:13 |
| - | 197 | 359/599.ccls. and size | USPAT | 2004/04/30 21:08 |
| - | 29 | 359/599.ccls. and range with size | USPAT | 2004/04/30 21:17 |
| - | 32 | 359/599.ccls. and scatter\$ with size | USPAT | 2004/04/30 21:20 |
| - | 25 | 359/599.ccls. and light with scatter\$ with size | USPAT | 2004/04/30 21:22 |
| - | 171 | 349/112.ccls. | USPAT | 2004/04/30 21:24 |
| - | 8 | 349/112.ccls. and (sufficient or satisfactory) with scattering | USPAT | 2004/04/30 21:25 |
| - | 5 | 359/599.ccls. and (sufficient or satisfactory) with scattering | USPAT | 2004/04/30 21:29 |
| - | 107 | "5825543" | USPAT | 2004/04/30 21:34 |
| - | 14 | (349/\$.ccls. or 359/\$.ccls.) and (size with diffuse with particles) | USPAT | 2004/04/30 21:40 |
| - | 369 | (349/\$.ccls. or 359/\$.ccls.) and diffuse with specular | USPAT | 2004/04/30 21:41 |
| - | 6 | (349/\$.ccls. or 359/\$.ccls.) and diffuse with specular with size | USPAT | 2004/04/30 21:41 |
| - | 19 | (349/\$.ccls. or 359/\$.ccls.) and diffuse with specular with size\$ | USPAT | 2004/04/30 21:45 |
| - | 1208 | (349/\$.ccls. or 359/\$.ccls.) and "particle size" | USPAT | 2004/04/30 21:46 |
| - | 709 | (349/\$.ccls. or 359/\$.ccls.) and "particle size" and (scatter\$ or diffuse\$) | USPAT | 2004/04/30 21:46 |

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|---|------|--|-------|------------------|
| - | 144 | (349/\$.ccls. or 359/\$.ccls.) and "particle size" with (scatter\$ or diffuse\$) | USPAT | 2004/04/30 21:55 |
| - | 1269 | (349/\$.ccls. or 359/\$.ccls.) and "50 nm" | USPAT | 2004/04/30 21:55 |
| - | 1429 | (349/\$.ccls. or 359/\$.ccls.) and "scattering light" | USPAT | 2004/04/30 21:56 |
| - | 11 | (349/\$.ccls. or 359/\$.ccls.) and "avoid scattering light" | USPAT | 2004/04/30 21:56 |